

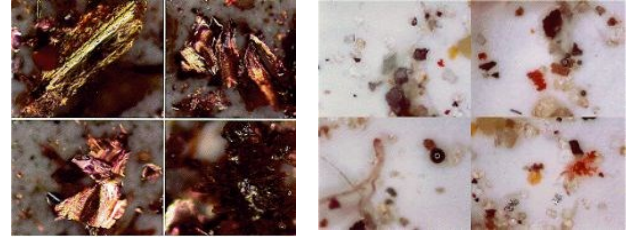


Patch Preparation Kit

Triple R

Benefits

- Triple R Patch Preparation Kit allows the user to prepare the patch for
- ⇒ Visual inspection of particles in oil, including wear particles
 - ⇒ Manual particle counting to ISO 4407
 - ⇒ Gravimetric analysis (weighing of particles left on the patch)
 - ⇒ Varnish potential of the oil (Membrane Patch Colorimetry MPC)
- ◆ Virtually no costs in analysis
 - ◆ On site analysis
 - ◆ Immediate results
 - ◆ Hands on tests
 - ◆ Used in combination with Triple R microscope and colorimeter



Product features

Vacuum Pump

- ◆ Compact with integrated membrane holder connection (no hose between vacuum pump and membrane holder)
- ◆ Max vacuum 313mbar
- ◆ Max liquid flow rate 0.5 l/min
- ◆ Dimensions L17 x W12 x H9.6 cm
- ◆ Weight 1.16 kg
- ◆ Supply voltage 100-240V AC with US/EU plug
- ◆ Electrical motor 12W brushless motor
- ◆ Material in contact with fluid SS316,FKM,PA66



Magnetic membrane filter holder

- ◆ Receiver flask 300ml
- ◆ Filter membrane diameter 47mm
- ◆ Effective filter area 13.1cm²
- ◆ Graduation 50ml
- ◆ Dimensions Ø9 x 17 cm
- ◆ Weight 300g
- ◆ Material PES



Accessories supplied with unit

- ◆ Silicone tube (2m long) for vacuum pump drain to waste bottle
- ◆ 1000ml waste bottle material PP
- ◆ 100 off Grid free membranes (see ordering code)

Options

- ◆ Weather proof carry case



a. 54 Indian Drive, Keysborough, Victoria, 3173, Australia

t. +613 5134 5345 | f. +613 5133 9001

e. info@triple-r-filtration.com.au

w. <https://triplerfiltration.com.au/>



Triple R

Patch Preparation Kit

Model Code:

PPK-X-C

Model:

PPK Patch Preparation Kit

Modification:

C With case

Blank No case

Membranes

- 1** 100 off 0.45µm non-gridded
- 2** 100 off 0.8µm non-gridded
- 3** 100 off 1.2µm non-gridded
- 4** 100 off 3µm non-gridded
- 5** 100 off 5µm non-gridded
- 6** 100 off 0.8µm gridded
- 7** 100 off 1.2µm gridded
- 8** Other—specify

All membranes are 47mm

Specify code no for membranes needed eg PPK-1/2/3-C indicates that 0.45µm, 0.8µm and 1.2µm non membranes will be supplied with the kit together with a carry case

Preferred model

PPK-2/3/4/7-C (Order code TR-340023)

Consumables

Membrane re-order codes

- ◆ 100 off 0.45µm non-gridded TR-340016
- ◆ 100 off 0.8µm non-gridded TR-340017
- ◆ 100 off 1.2µm non-gridded TR-340018
- ◆ 100 off 3µm non-gridded TR-340019
- ◆ 100 off 5µm non-gridded TR-340020
- ◆ 100 off 0.8µm gridded TR-340021
- ◆ 100 off 1.2µm gridded TR-340022



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